FIG.1

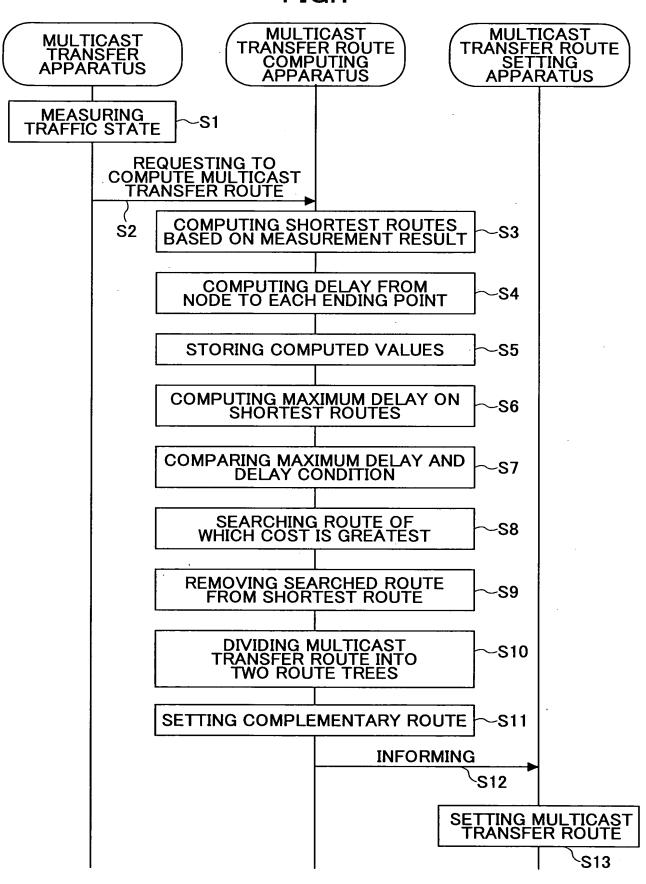
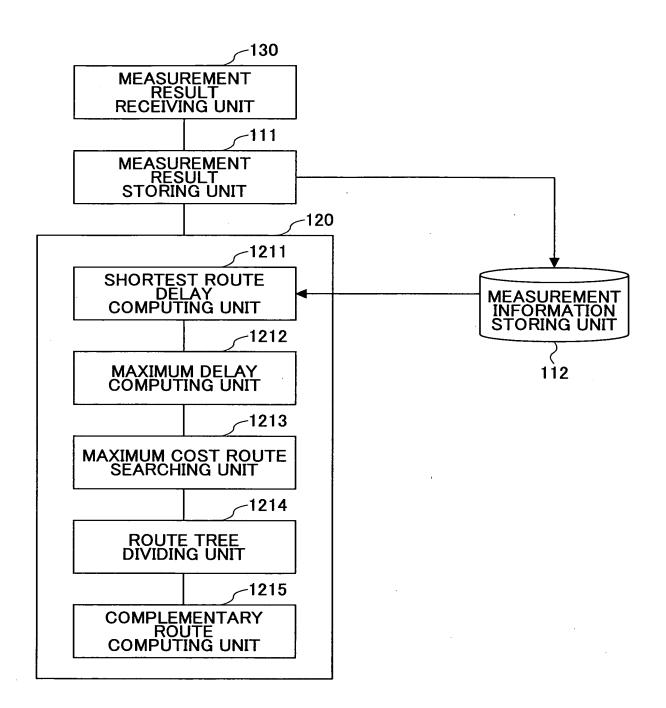


FIG.2





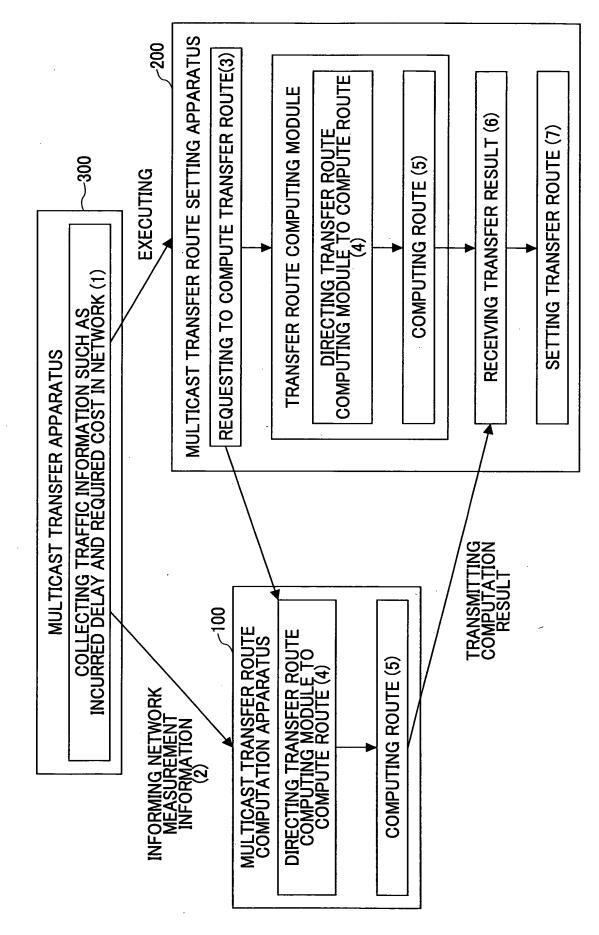
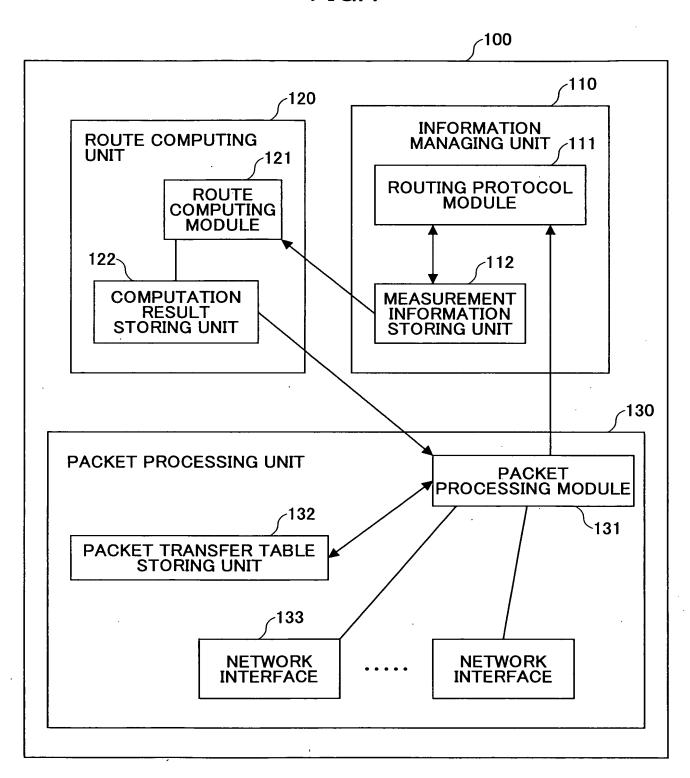


FIG.4



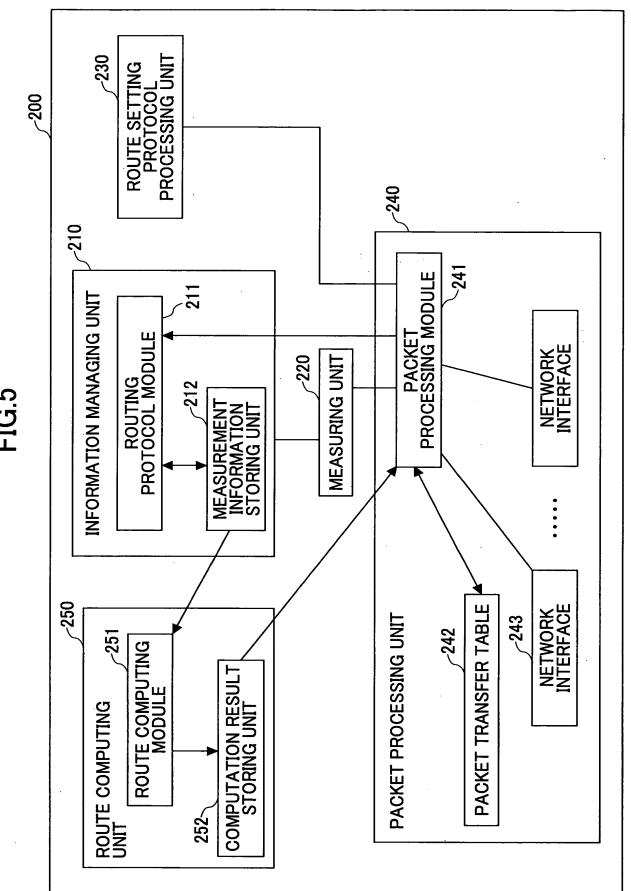


FIG.5

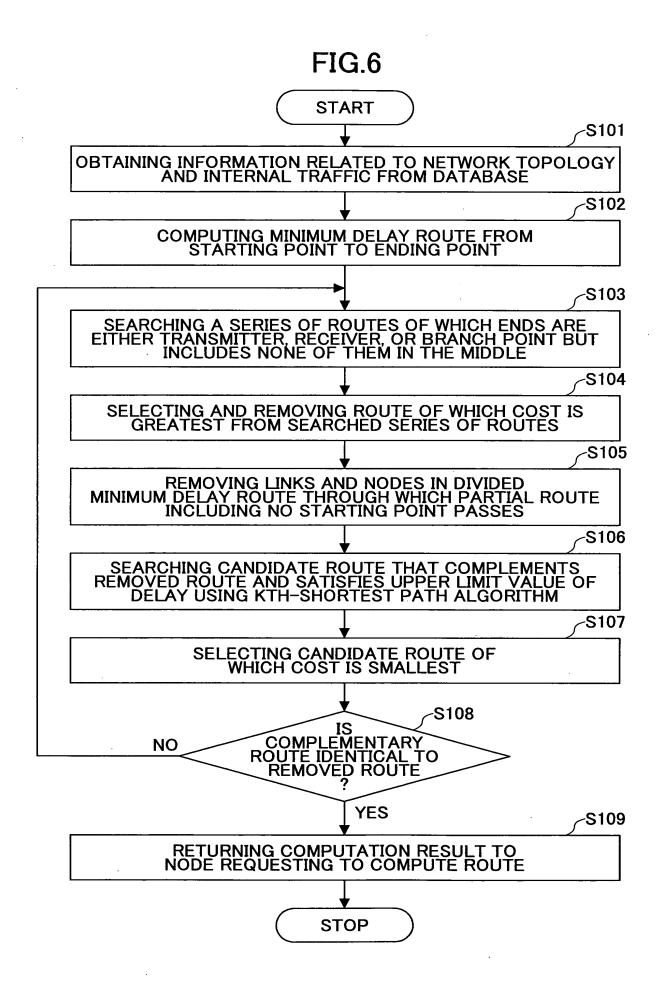
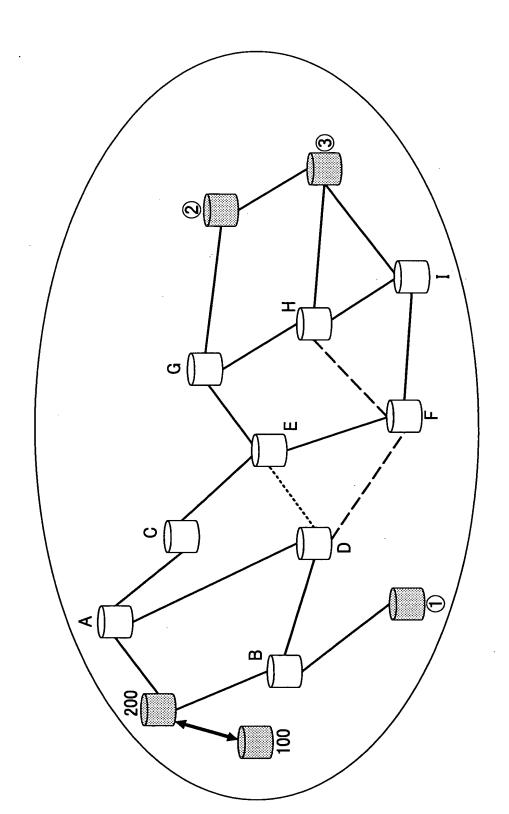


FIG.7

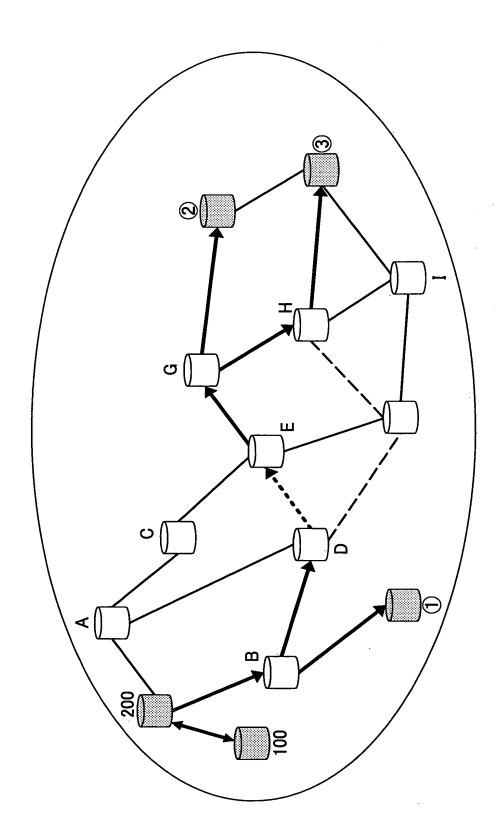


--- (DELAY, COST) = (1, 1) FOR BOTH DIRECTIONS

(DELAY, COST) = (1, 10) FOR RIGHT DIRECTION, AND (DELAY, COST) = (1, 1) FOR LEFT DIRECTION

(DELAY, COST) = (2, 1) FOR RIGHT DIRECTION, AND (DELAY, COST) = (1, 1) FOR LEFT DIRECTION

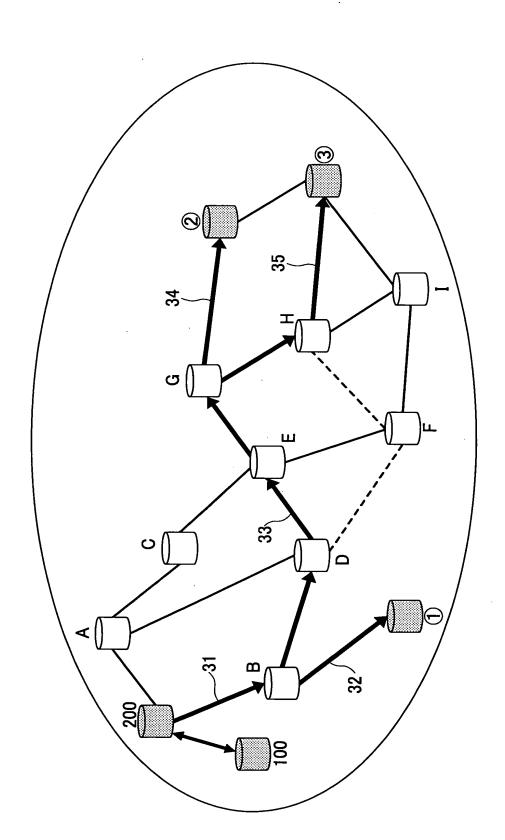




--- (DELAY, COST) = (1, 1) FOR BOTH DIRECTIONS

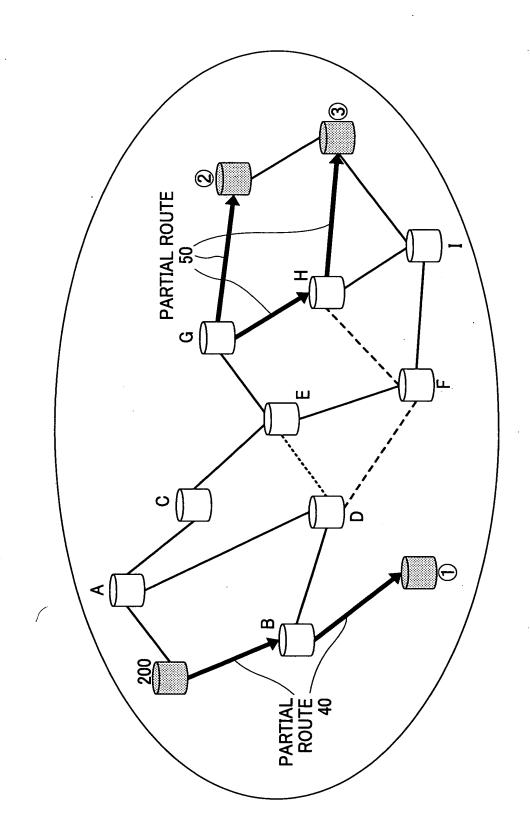
(DELAY, COST) = (1, 10) FOR RIGHT DIRECTION, AND (DELAY, COST) = (1, 1) FOR LEFT DIRECTION

(DELAY, COST) = (2, 1) FOR RIGHT DIRECTION, AND (DELAY, COST) = (1, 1) FOR LEFT DIRECTION



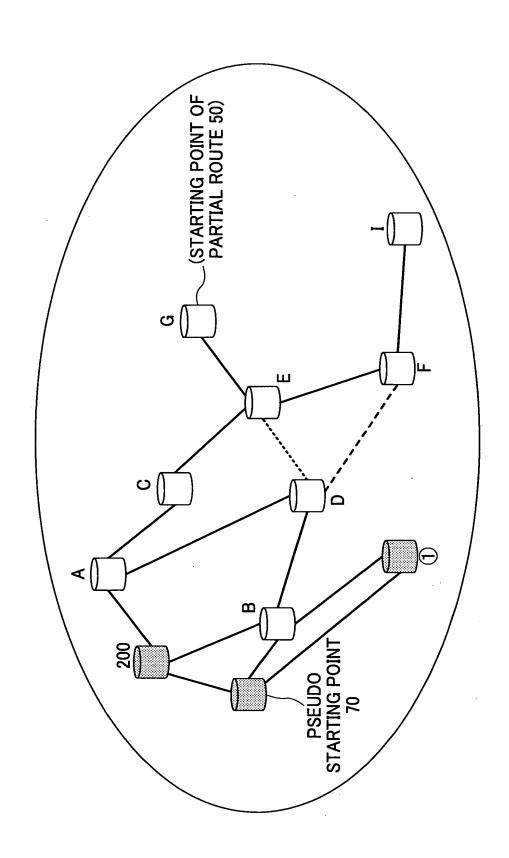
ROUTE 33 IS TO BE REMOVED SINCE ITS COST IS GREATEST



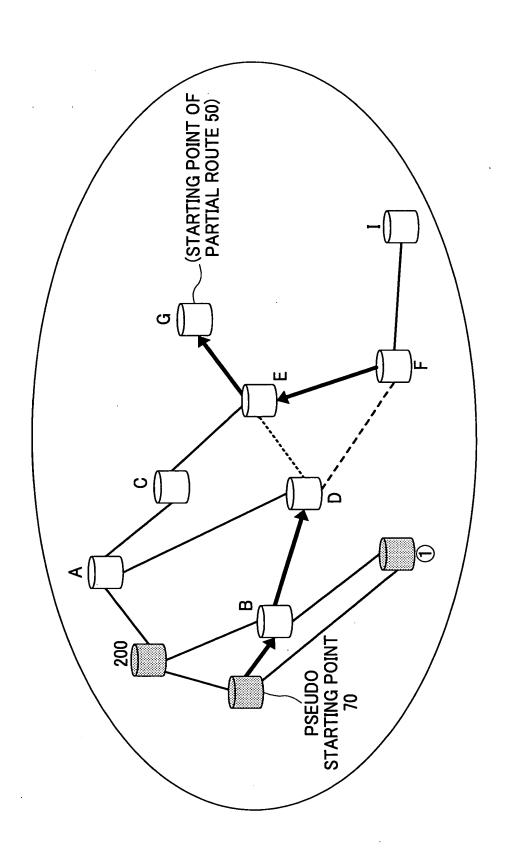


ROUTE 33 IS TO BE REMOVED SINCE ITS COST IS GREATEST

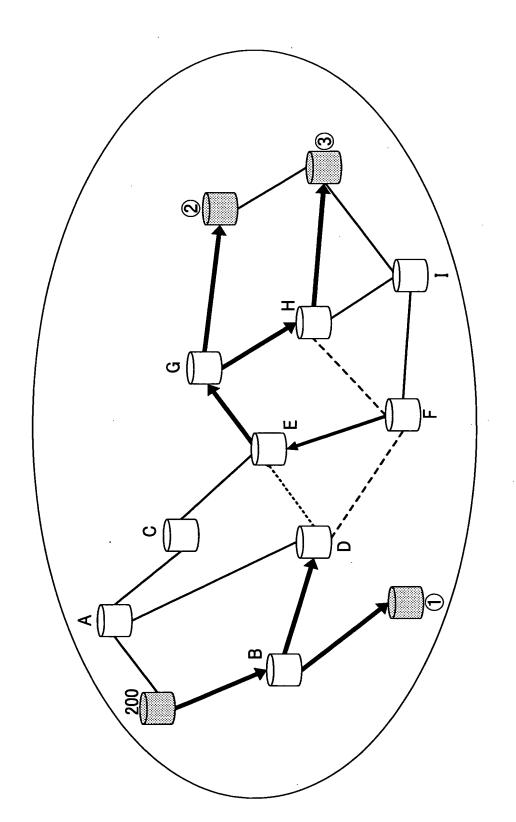












COST IS REDUCED FROM 17 TO 9

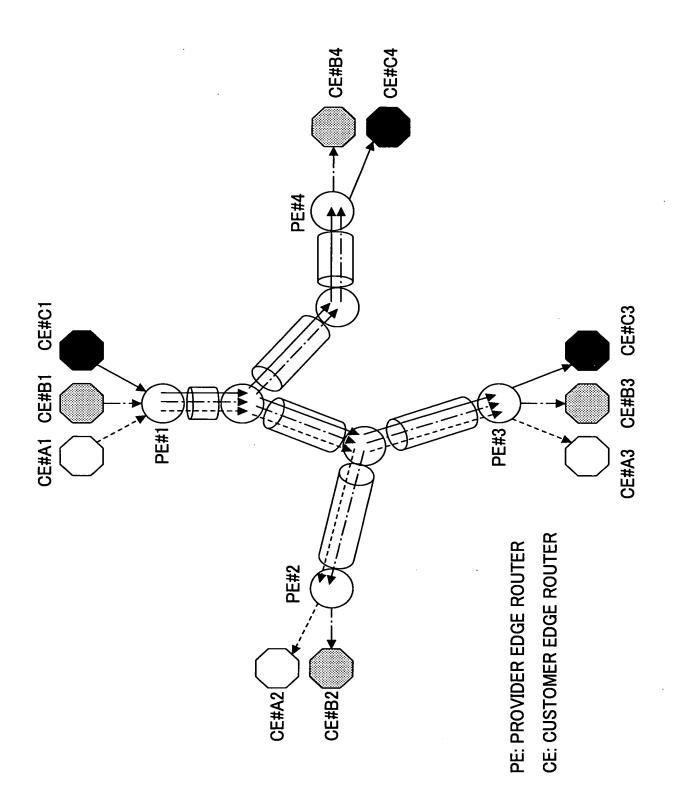
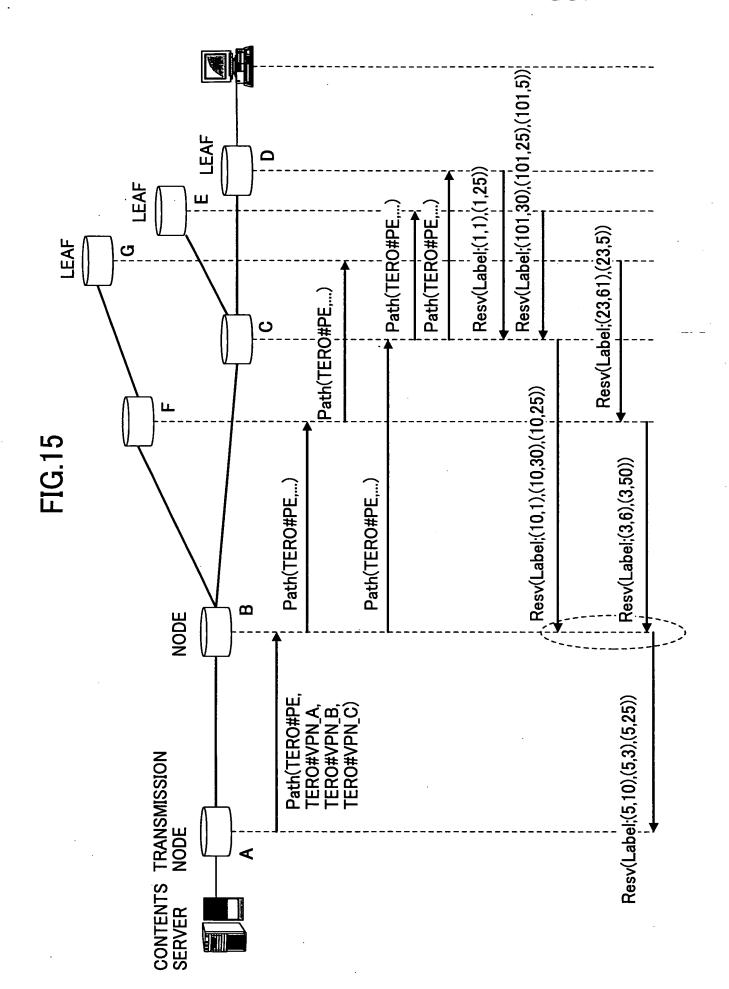


FIG.14



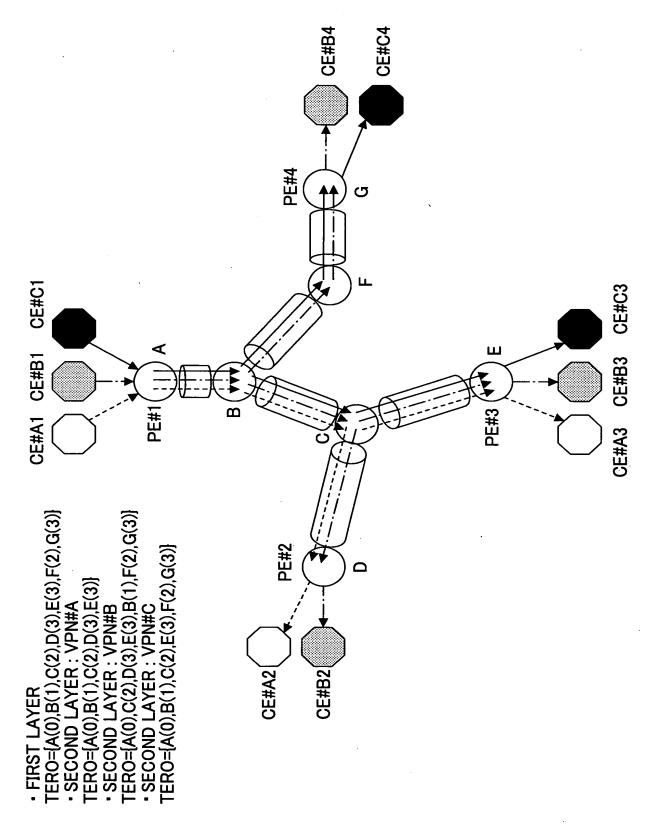


FIG.16

FIG.17

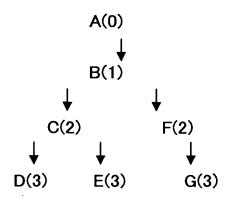
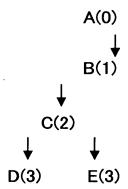


FIG.18



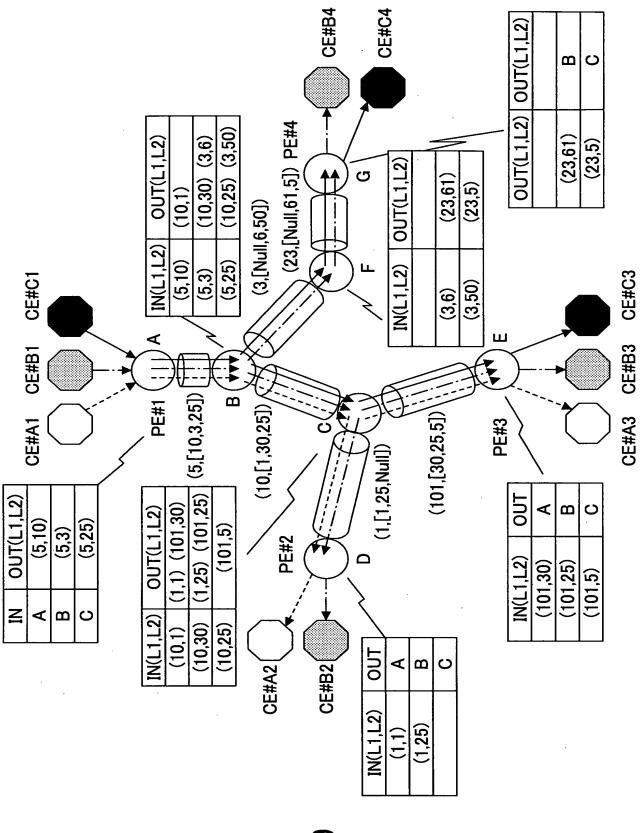


FIG.19

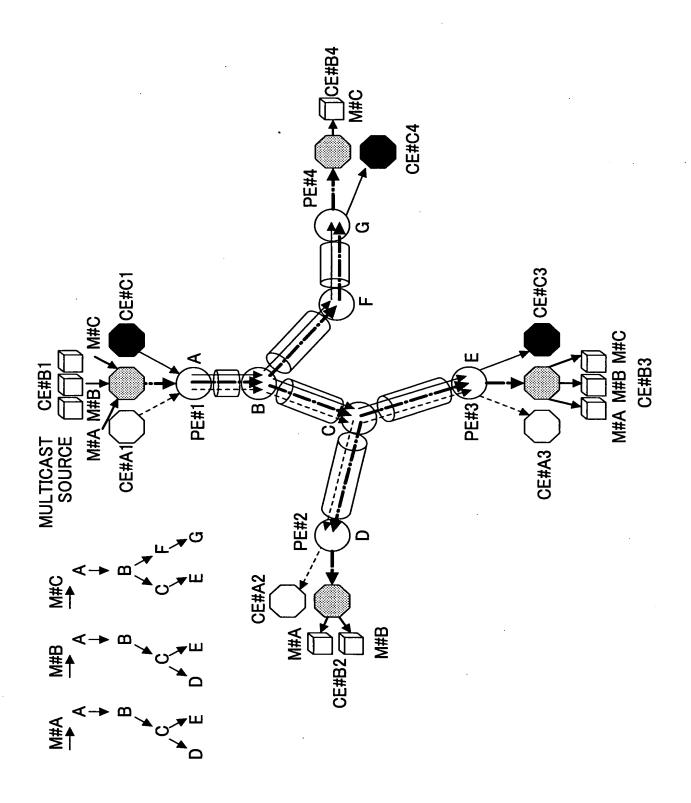
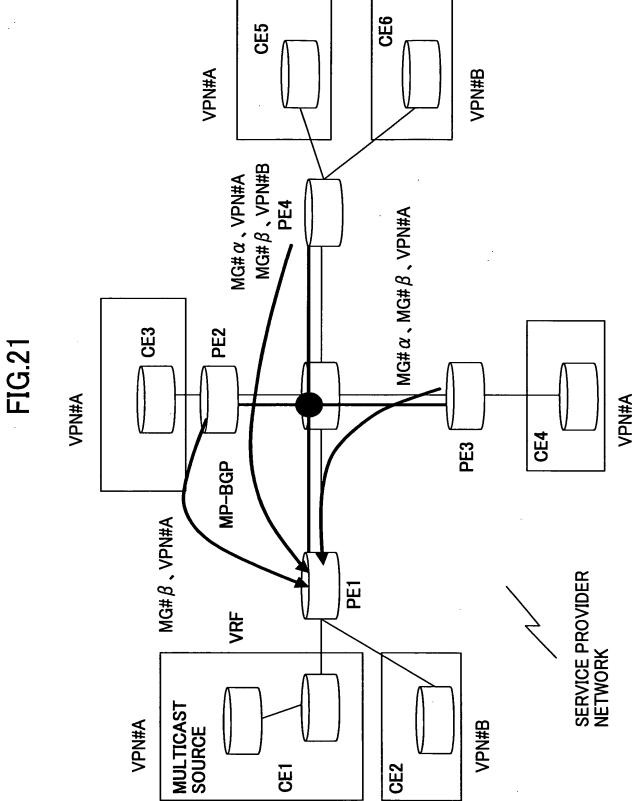
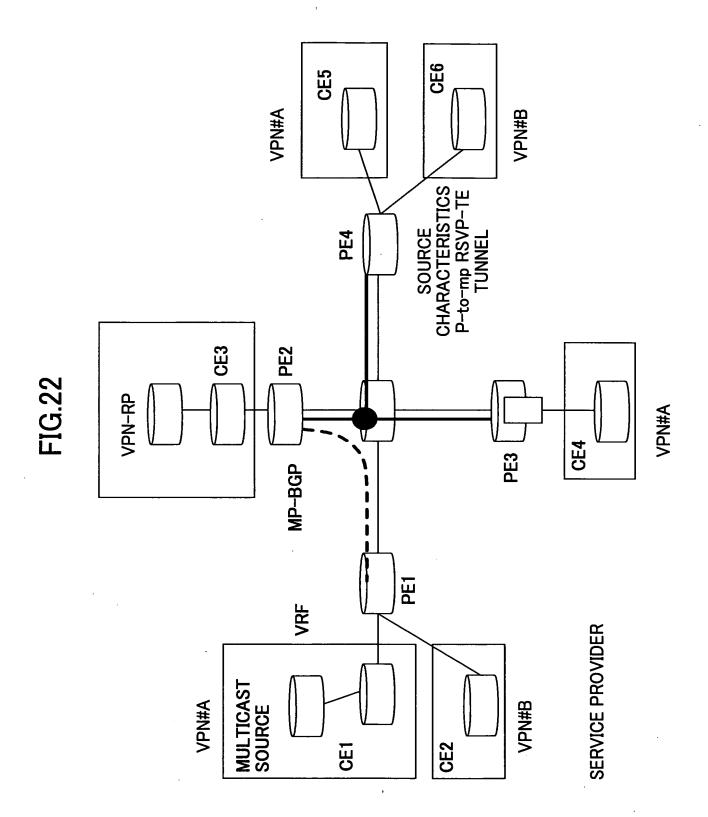
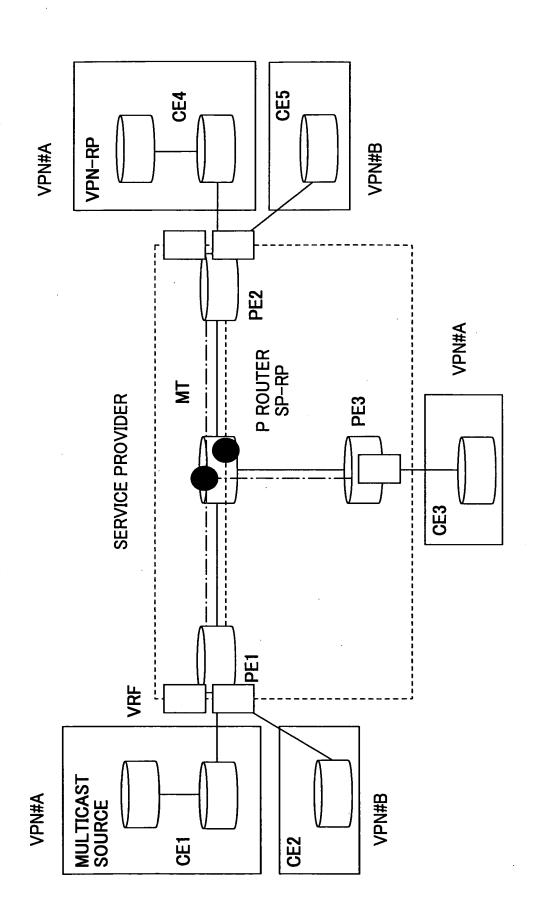


FIG.20









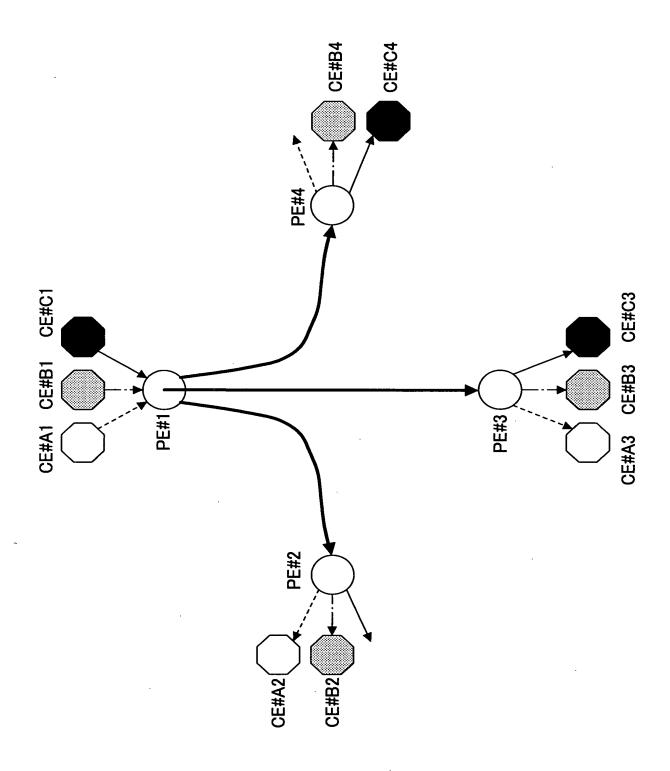


FIG.24